Manhole In	spection Summary	Manhole # S55G001MH
Printed On: 10/1	6/2009	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 55	Node: 001 Status: Found	Insp Date: 8/17/09 11:52 AM
Incomplete Cor	nments	Crew: BaH/DH
		Inspector: dhinton Firm: PER
		T IIII. T EX
Location	Address: 320 S. Fagley St.	Cross Street: Chestle PI.
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in. 75) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ V	Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 n	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated □ Leaks ✓ Debris
Steps	Count: 2 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # S55G__001MH

Printed On: 10/16/2009 Page 2 of 4

Location View



View facing eastward

Defect 3



deteriorated chimney

Top View



Defect 2



debris in the channel

Manhole Inspection Summary

Manhole # S55G 001MH

12 O'Clock Outflow

Printed On: 10/16/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.70 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.50 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S55G__001MH

9 O'Clock Inflow

Printed On: 10/16/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 OClock



Dina Haight: 6 (in) Rad and Par (Anglad)			
Pipe Height: 6 (in.) Rod and Bar (Angled)	Drop: None		
Pipe Material: Clay			
Invert Depth: 5.38 (ft.) Flow Characteristics: None			
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: 0 (in.) Deposits Extent:	Connects To: House connection / Service line		
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection		